

Observer: Mike Hotka
Location: Broomfield, CO
Date/Time: 4/8/26 18:43 (UT)
Sky:
Seeing Good Clouds Wind
Telescope SeeStar Type SSD
Aperture Used 50mm
Focal Length 250mm Eyepiece N/A
Filter N/A

Observations:
Direct or Projected (circle one)

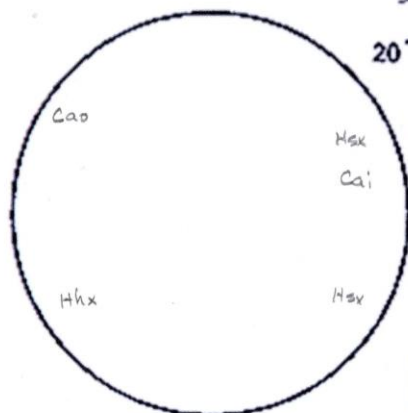
Total Sunspot Count:
(N=north of solar equator, S=south)

Groups: N 1 + S 0 = 1

Spots: N 8 + S 2 = 10

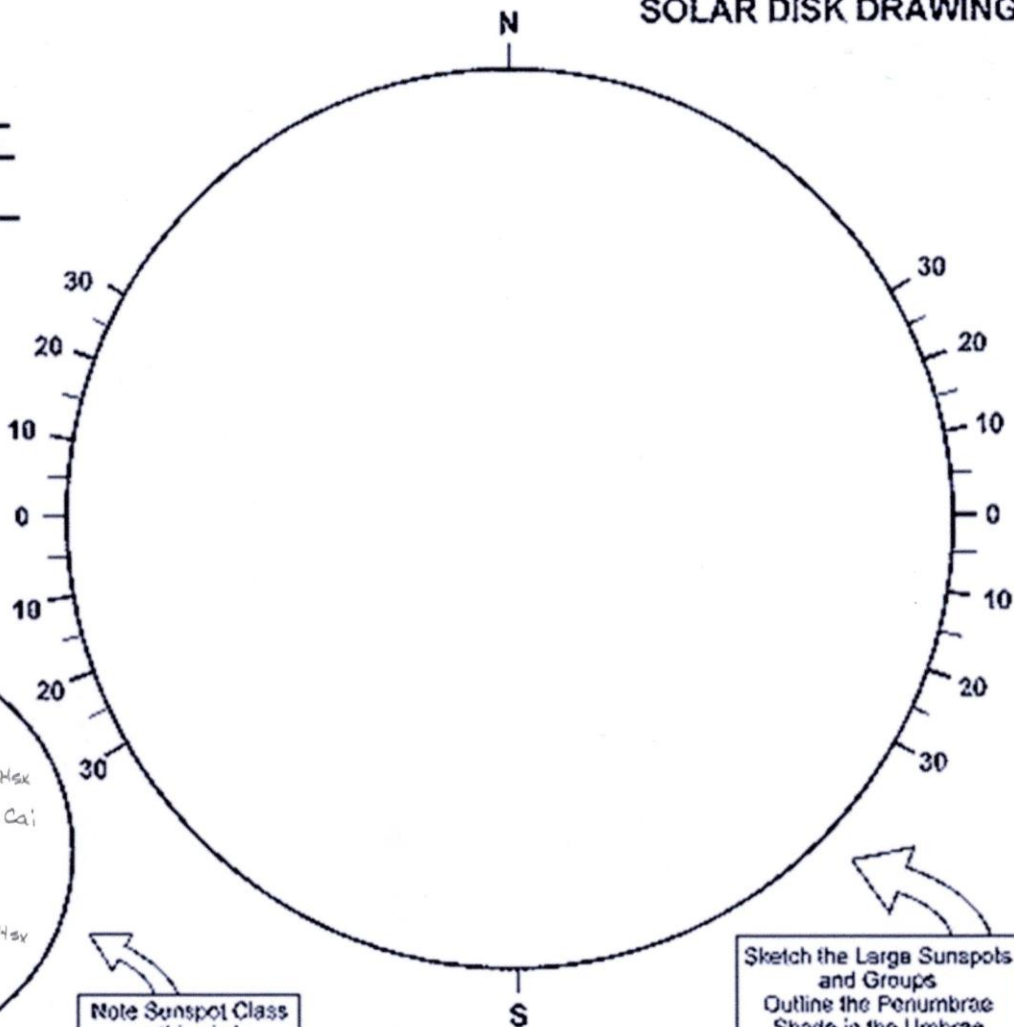
Wolf Sunspot Number (R):

$R = 10G + S = \underline{20}$



Note Sunspot Class
on this circle

SOLAR DISK DRAWING



Sketch the Large Sunspots
and Groups
Outline the Penumbrae
Shade in the Umbrae

